



BLUE DYNAMIC

Key benefits

- Designed for vehicles of all classes
- Optimal cold cranking power up to 110% compared to conventional batteries
- PowerFrame® technology
- Meets OE requirements

For more information visit www.varta-automotive.com

ORDER INFORMATION

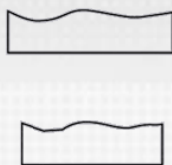
European Type No. (ETN):	545 155 033
Article Number:	545 155 033 313 2
Short Code:	B31
Barcode:	4016987119631
UK Code:	156
Packaging Unit:	1
Quantity per Pallet:	54

TECHNICAL INFORMATION

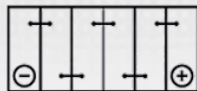
Voltage [V]:	12	Base Hold-down:	B00
Battery Capacity [Ah]:	45	Layout:	0
Cold Cranking Amps (CCA), EN [A]:	330	Terminal Types:	3
Length [mm]:	238	Case Size:	B24L
Width [mm]:	129	Weight filled (kg):	11,68
Height [mm]:	227		

DRAWINGS

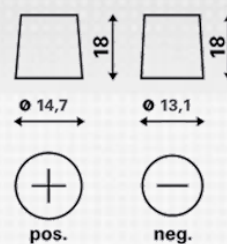
B00



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POWERFRAME® - TECHNOLOGY



Structurally strong

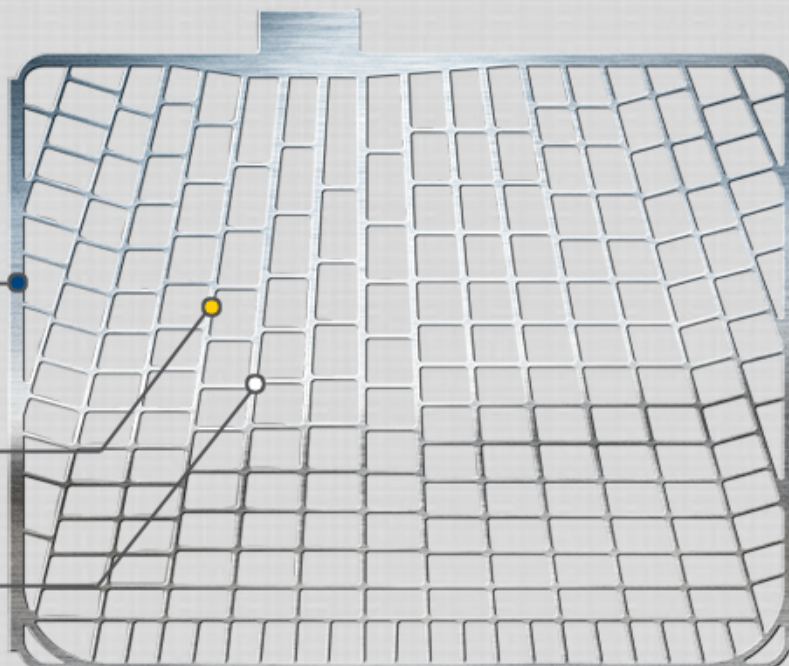
Built for strength, PowerFrame patented grid technology is up to 66% more durable and more corrosion resistant than other grid designs.

Patterned for power

The PowerFrame grid design provides superior cranking power with up to 70% better electrical flow than other grid technologies.

Clean construction

The PowerFrame grid design provides superior cranking power with up to 70% better electrical flow than other grid technologies.



	<i>SILVER Dynamic</i>	<i>BLUE Dynamic</i>	<i>BLACK Dynamic</i>
Number of battery types	11 types	25 types	13 types
Primary function	Engine start	Engine start	Engine start
Cold cranking power	CCA 122%*	CCA 110%*	CCA 100%*
Battery technology	Flooded/SLI*	Flooded/SLI	Flooded/SLI
Positive grid/ Negative grid	PowerFrame® / Expanded	PowerFrame® / Expanded	PowerFrame® / Expanded
OE quality	Exceeds OE requirements	Meets original equipment	Meets original equipment

*Compared to conventional batteries